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From: John C. Pokotylo, Esq.

Date: March 5, 2007

Number of Pages Including Cover: 28

MESSAGE: FORMAL SUBMISSION OF:

1) Transmittal (1 pg.);

2) Fee transmittal (1 pg., in duplicate);

and

3) Amendment (24 pgs.).

Attorney Docket No.: Juniper-4 (JNP-0026)

Appl. No.: 09/752,501

Applicant: Kireeti KOMPELLA Filed: December 29, 2000

Title: COMMUNICATING CONSTRAINT INFORMATION FOR DETERMINING A PATH

SUBJECT TO SUCH CONSTRAINTS

TC/A.U.: 2668

Examiner: Prenell P. Jones

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John C. Pokotylo

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March 5, 2007

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Please type a plus sign (+) inside this box> H Modified PTO/SB/21 (08-C Approved for use through 10/31/2002, OMB 0651-00:								
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		Application Number	er	09/752,501				
TRANSMIT	Γ <b>AL</b>	Filing Date		December 29, 2000				
FORM		First Named Invent	itor	Kirceti KOMPELLA				
(to be used for all correspondence after	er initial filing)	Group Art Unit		2616				
		Examiner Name		Prenell P. Jones				
Total Number of Pages in This Subm	ission	Attorney Docket Nur	mber	Juniper-4 (JNP-0026)				
ENCLOSURES (check all that apply)								
Fee Transmittal Form		nent Papers		After Allowance Communication to Group				
Fee Attached	Drawing(s)			Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)				
X After Final	Petition	Petition		Proprietary Information				
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			Status Letter				
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address			Postcard Receipt				
Express Abandonment Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):				
Information Disclosure Statement		t for Refund						
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Response to Missing Parts/	Kemarks	Remarks						
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under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
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Date March 5, 2007		· · · · · · · · · · · · · · · · · · ·						
CERTIFICATE OF FACSIMILE								
I hereby certify that this correspondence is being facelmille transmitted to the United States Patents and Trademark Office on this date:  March 5, 2007								
Typed or printed name John C. Pokotylo								
Signature Clum	C. 126		Date	March 5, 2007				
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Modified PTO/SB/17 (01-03)
Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/752.501 Application Number December 29, 2000 for FY 2006 Filing Date Kireeti KOMPELLA First Named Inventor Effective 12/08/2004. Patent fees are subject to annual revision. Prenell P. Jones Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2616 Juniper-4 (JNP-0026) TOTAL AMOUNT OF PAYMENT Attorney Docket No. (\$) 00.00 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Mone Check Credit card Large Entity | Small Entity Deposit Account: Fec Fee Fee Description Fee Paid Deposit Account (\$) Code (\$) Code 50-1049 1051 190 2051 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or 2052 25 Deposit 1052 50 Straub & Pokotylo Account cover sheet Name Non-English specification 1063 130 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 □Charge any underpayment of Credit any overpayments fee(s) indicated below 920 1804 9201 Requesting publication of SIR prior to ⊠Charge any additional fee(e) due in connection v submitted herewith 1804 Examiner action Requesting publication of SIR after 1805 1.8401 Charge fee(s) indicated below, except for the filing fee in the 1805 1.840 Examiner action to the above-identified deposit account. Extension for reply within first month 1251 120 2251 RΩ **FEE CALCULATION** Extension for reply within second month 1252 450 2252 225 1. BASIC FILING, SEARCH & EXAMINATION FEES Extension for raply within third month 1263 1.020 2253 510 arge Entity Small Entity Fee Paid Fee (\$) Fee (\$) Fee Description 1254 1.590 2254 795 Extension for reply within fourth month 2255 1.080 Extension for reply within fifth month 1255 2.160 Utility fee 1000 500 1401 500 2401 250 430 215 Design fee 2402 250 Filing a brief in support of an appeal 1402 500 660 330 Plant fee 1403 1,000 2403 500 Request for oral hearing 1400 700 Reissue fee Petition to institute a public use proceeding 1461 1,510 1451 1.510 200 100 Provisional fee 2452 250 Petition to revive - unevoidable 1452 500 (\$) 00.00SUBTOTAL (1) 2453 750 Petition to revive - unintentional 1453 1,500 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 700 Utility issue fee (or reissue) 1501 1,400 Fee from Fee Paid Extra Claims 1502 800 2502 400 Design Issue fee Total Claims -20 1503 1,100 2503 550 Plant issue fee Independent Claims Petitions to the Commissioner - check fee sheet Multiple Dependent Processing fee under 37 CFR 1.17(c) 1807 50 1807 60 Entity Small Entity Submission of Information Disclosure Strnt Large 180 1806 180 1806 Fee Description Recording each patent assignment per 8021 40 Code (\$) Code (\$) 8021 40 property (times number of properties) 2202 Claims in excess of 20 25 1202 80 2809 Filing a submission after final rejection 395 1809 790 (37 CFR 1.129(a)) 1201 200 2201 100 Independent claims in excess of 3 For each additional Invention to be 1203 360 2203 Multiple dependent claim, if not paid 1810 790 2810 395 examined (37 CFR 1.129(b)) 200 1204 2204 100 \*\*Reissue independent daima Request for Continued Examination (RCE) 395 2801 1801 790 over original patent 1802 Request for expedited examination 1802 900 900 1205 50 2205 25 ™Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) 00.00 (\$) 00.00 \* Reduced by Basic Filling Fee Paid SUBTOTAL (3) \*\*or number previously paid, if greater, For Reissues, see above (Complete (ff applicable) SUBMITTED BY (732) 542-9070 Registration No. John C. Pokotylo 36,242 Telephone Name (Print/Type) March 5, 2007 Date Signature

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Modified PTO/SB/17 (01-03)
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March 5, 2007

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/752.501 Application Number December 29, 2000 for FY 2006 Filing Date Kireeti KOMPELLA First Named Inventor Effective 12/08/2004. Patent fees are subject to annual revision Examiner Name Prenell P. Jones Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2616 TOTAL AMOUNT OF PAYMENT (5) 00.00Attorney Docket No. Juniper-4 (JNP-0026) METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ☐ Money Order 3. ADDITIONAL FEES Other ■ None Credit card Check Large Entity , Small Entity Deposit Account Fee Fee Fee Fee Fee Description Deposit Code (\$) Code Fee Pald 50-1049 2051 1051 130 65 Surchame - late filling fee or oath Number Deposit Account 2052 25 Surcharge - late provisional filing fee or 1052 50 Straub & Pokotylo Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) Charge any underpayment of 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments fee(s) indicated bolow

Charge any additional fee(s) due in connection with the filing submitted herewith

Charge fee(s) indicated below, except for the filing fee in the 1804 920 1804 9201 Requesting publication of SIR prior to Examiner action 1805 1,840\* Requesting publication of SIR after 1805 1.840 to the above-identified deposit account. Examiner action 120 2251 60 Extension for reply within first month 1251 **FEE CALCULATION** 1252 450 2252 225 Extension for reply within second month 1. BASIC FILING, SEARCH & EXAMINATION FEES 1253 1,020 Large Entity Small Entity 2253 510 Extension for reply within third month Fee Paid Fee Description 1254 1,590 2254 795 Extension for raply within fourth month (\$) 1255 2,160 2255 1,080 Extension for reply within fifth month 1000 500 Utility fee 1401 500 2401 250 Notice of Accest 430 215 Design fee 660 2402 Filing a brief in support of an appeal 330 Plant fee 1402 500 250 1400 700 Reissue tee 1403 1,000 2403 500 Request for oral hearing 200 100 Provisional fee 1451 1,510 1451 1.510 Petition to institute a public use proceeding 1452 500 2452 250 Petition to revive - unavoidable SUBTOTAL (1) (\$) 00.00 1453 1.500 2453 750 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 700 Utility issue fee (or reissue) 1501 1,400 Fee from Extra Ctalms Fee Paki 1502 800 2502 400 Design issue fee **Total Claims** -20\* X 1503 1,100 2503 Plant issue fee Independent Petitions to the Commissioner - check fee sheet Multiple Dependent 1807 50 1807 Processing tee under 37 CFR 1.17(c) Large Entity Small Entity 1806 180 1808 180 Submission of Information Disclosure Stmt FAA Fee Description Fee Code (\$) 8021 Recording each patent assignment per Code (\$) 40 8021 40 property (times number of properties) 2202 1202 25 Claims in excess of 20 50 1809 790 2809 395 Filing a submission after final rejection 1201 200 2201 100 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 360 2203 180 Multiple dependent claim, if not paid For each additional invention to be 1810 790 2810 395 examined (37 CFR 1.129(b)) 1204 200 2204 100 \*\*Reissue independent claims 395 Request for Continued Examination (RCE) over original patent 1801 790 2801 1205 50 1802 900 2205 25 \*Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 00.00 \*\*or number previously paid, if greater, For Reissues, 688 above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 00.00 SUBMITTED BY (Complete (if applicable Name (Print/Type) John C. Pokotylo Registration No. (Attornev(Agent) (732) 542-9070 36,242

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Juniper-4 (JNP-0026)

Appl. No.: 09/752,501

Applicant: Kireeti KOMPELLA

Filed: December 29, 2000

Title: COMMUNICATING CONSTRAINT INFORMATION FOR DETERMINING A

PATH SUBJECT TO SUCH CONSTRAINTS

TC/A.U.: 2616

Examiner: Prenell P. Jones

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#### AMENDMENT

Sir:

In response to the final Office Action mailed on December 4, 2006 (Paper No. 20061122), which set a period for response to expire on March 4, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.